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FIG. 1A

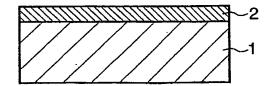


FIG. 1B

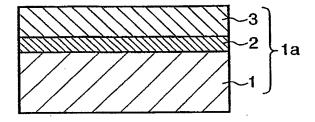


FIG. 1C

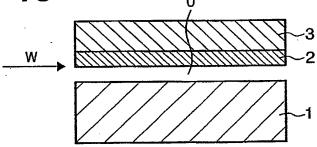
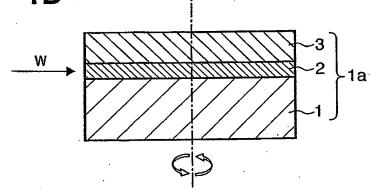


FIG. 1D



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FIG. 2A

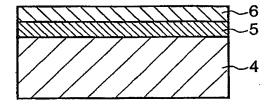


FIG. 2B

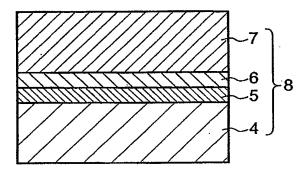


FIG. 2C

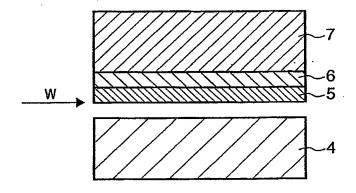
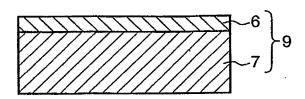
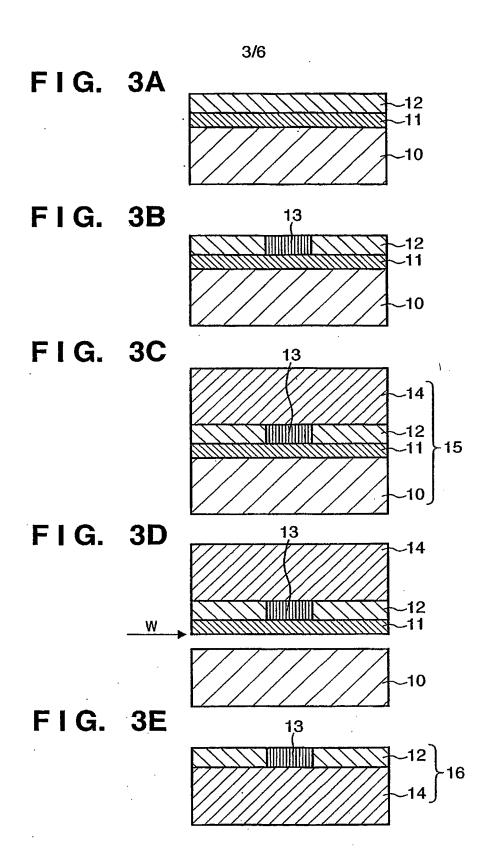


FIG. 2D



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FIG. 4A

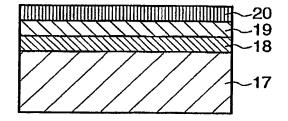


FIG. 4B

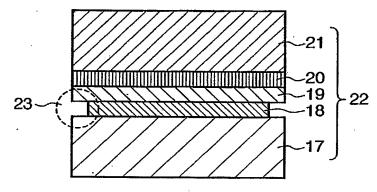


FIG. 4C

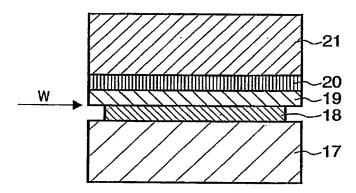
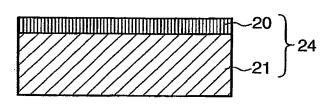


FIG. 4D



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FIG. 5A

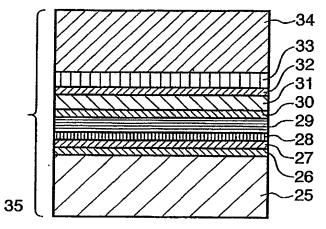


FIG. 5B

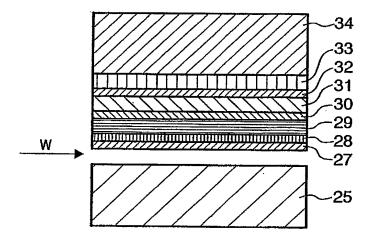
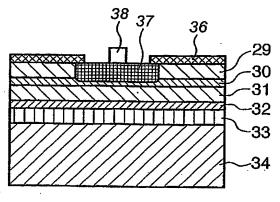


FIG. 5C



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REFLECTANCE OF METAL THIN FILM

 $\lambda = 0.251$ $\lambda = 0.357$ 27 S 68.5 77.6 85.0 80.4 뜐 $\lambda = 0.361$ 52.40.69 77.0 43.1 苮 $\lambda = 0.361$ 37.6 68.8 8.8 72.0 Z 33.0 97.5 47,5 98.5 궁 λ≂ 0.251 36 λ= 0.357 60 ਲ 37.8 38.7 97.0 98.2 Αſ 92.3 92.4 89.9 93.9 ¥ 25.2 98.5 98.9 Åg INFRARED REGION (1.0) WAVELENGTHA λ (μm) UV REGION (0.28) (0.7)



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